

Figure: 25 TAC §289.301(cc)(4)

Wavelength (nm)	Emission duration (seconds)	Class IIb - Accessible emission limits		
		(value)	(units)	(quantity)
≥ 180 but ≤ 400	$\leq 2.5 \times 10^{-1}$ ---	$3.8 \times 10^{-4} k_1 k_2$	J	radiant energy
	$> 2.5 \times 10^{-1}$ ---	$1.5 \times 10^{-3} k_1 k_2$	W	radiant power
> 400 but ≤ 1400	$> 1.0 \times 10^{-9}$ to 2.5×10^{-1}	$10 k_1 k_2 t a$ to a maximum value of 10	$J\text{ cm}^{-2}$ $J\text{ cm}^{-2}$	radiant exposure
	$> 2.5 \times 10^{-1}$ ---	5.0×10^{-1}	W	radiant power
> 1400 but $\leq 1.0 \times 10^6$	$> 1.0 \times 10^{-9}$ to 1.0×10^1	10	$J\text{ cm}^{-2}$	radiant exposure
	1.0×10^1 ---	5.0×10^{-1}	W	radiant power

The variable in the expression is the magnitude of the sampling interval (t), in units of seconds.